Off-Channel Survey Report for: BK4LB1 Report Date: 09/17/1999 Last Modified: 09/17/19 At: 15:24:46 By: BENSOBL Page: 1

SITE			
3116	HALL	RIVIA	

Site Identifier:

BK4LB1

Landowner Type: Federal

Site Name:

03.0435X

Landowner Name: USFS Address:

Region:

WRIA:

NS

Trib to:

Baker Lk

Address2: City:

River Mile:

15.95

State:

River System:

Baker R

Zipcode:

Legal Description: SW1/4S4T37NR9E

Phone:

County:

Whatcom

Habitat Type:

lower valley wall tributary

Directions:

From the Cook Road and Hwy 20 intersect, head east on Hwy 20 for 17.8 miles to the Baker Lake Rd. on the left. Turn left and go approximately 19 miles to the Little Park Creek Campground and boat launch on the right. Site is most easily accessed by boat. Site is located just down lake of Silver Creek. See map.

Area Overview :

Site is a small, high gradient surface stream that offers very little spawning and rearing habitat for coho. Site is best suited for trout, and a few were observed.

Field Survey Information

Date: 08/03/1999

Observer: Barkdull

Survey Type: initial

HABITAT INFORMATION

Water Source:

() Spring

() Groundwater

(x) Surface runoff

Flow:

() Intermitent (x) Year-round

Estimated Flows (cfs):

Lower end:0.2

Upper end:0.2

Water Temperature(C):

Lower end:11

Upper end:11

Receiving Water Temperature (C):18

Other Observations:

Site Area Measuréments:

()Indirect

(x) Direct

() Combination

Widths: Channel:1.5

Ponds:

Depths: Channel:0.1

Ponds:

Wetlands: Wetlands:

Total length (includes ponds and wetlands):34

Total existing habitat area (est. m2):49

Unaccessible habitat: Mainstem:

Other rearing area:

Spawning area: Impounded area: Mainstem:10

Mainstem:

Mainstem:49

Tribs: Tribs:

Tribs:

Tribs:

Total:

Total:

Total:

Total:

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Spawning habitat condition	ns: () None (x) Poor () Fair () Go	ood () Exellent	
Describe spawning habitat	: Stream is high gradient with small pa	tches of small, silty gravel.	
Rearing habitat conditions	() None (x) Poor () Fair () Go	ood () Exellent	
Describe pond and other raccessible reach.	earing habitat: stream is mostly riffles a	and step pools, with clay banks	near the top of the
Describe unaccessible hal	vitat:		
Wetland type: () Bog	() Marsh () Scrub-shrub	() Forested	
Describe:			
Flooding potential: (x	Low () Medium () High		
Describe:Stream	ppears stable.		
FISH INFORMATION			
Site entry condition: ()	Poor (x) Fair () Good		
Describe:Access i	s good when the lake level is up, poor	when the lake level is down.	
Coho access and use: Ju	` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	() Poor () Fair () Good () Poor () Fair () Good	
Describe:No evide	nce of coho was observed on the day	of the survey.	
Other species access and	use: () Chum () Pink () Sockeye	() Chinook (x) Trout	
Describe:Trout we	re observed on the day of the survey.		
ENHANCEMENT OPPOR	TUNITIES: None		
Project type:			
Equipment access	:		
ADDITIONAL COMMENT	}		
ATTACHMENTS AVAILA	BLE		
() Aerials (x) Sketch () Other References	(x) Maps () Spawning Su	urveys () Juvenile Trapping	

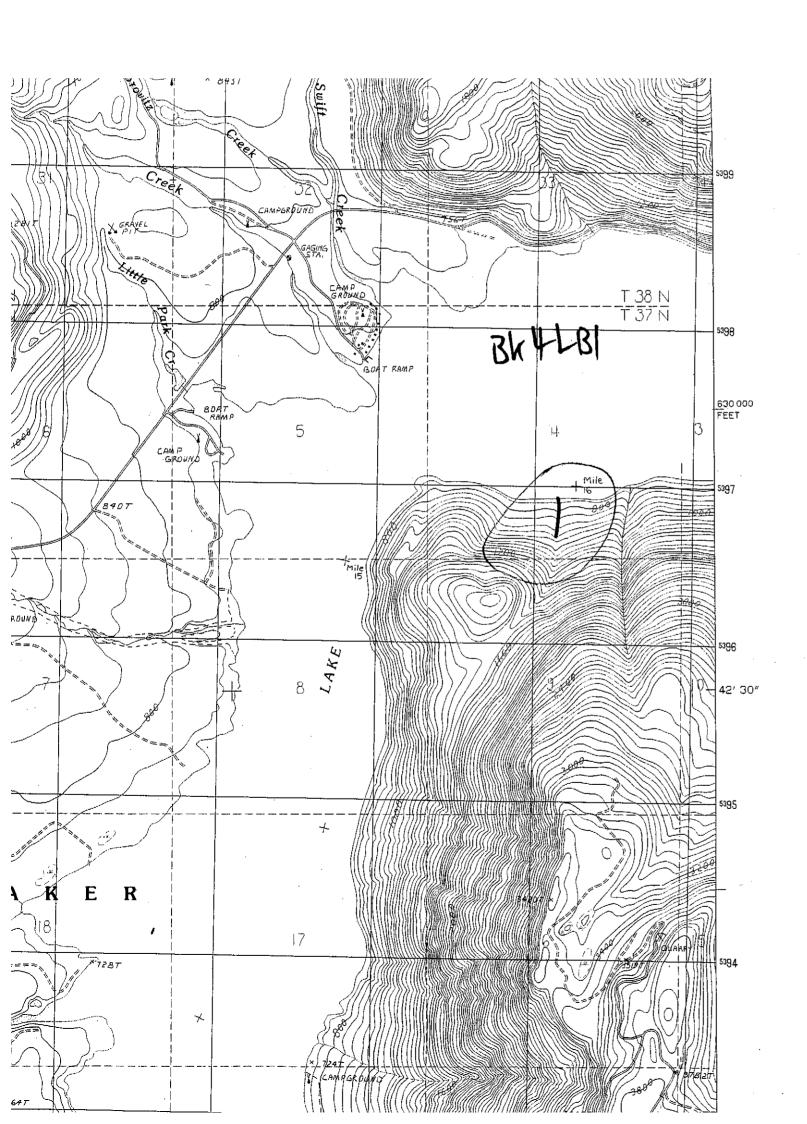
Site id. code: BIM LBI
Site name:
Scale: | - On
Observer(s): B. Buttal
Legai location: Sw4, T37N, R9E

Old growth

From
Stognand

Old growth

Baker Lake



6,0 BKY LBI Sw/44, T37N, POE

